UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/563,531	05/12/2006	Fredrik Gustavsson	0100508/0538460	1510
	7590 09/10/200 'N TODD, LLC	EXAMINER		
2200 PNC CENTER			WACHSMAN, HAL D	
201 E. FIFTH STREET CINCINNATI, OH 45202			ART UNIT	PAPER NUMBER
			2857	
			NOTIFICATION DATE	DELIVERY MODE
			09/10/2009	ELECTRONIC

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patents@fbtlaw.com

	Application No.	Applicant(s)				
Office Action Occurrence	10/563,531	GUSTAVSSON ET AL.				
Office Action Summary	Examiner	Art Unit				
	Hal D. Wachsman	2857				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be time will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on <u>08 Ju</u>	dv 2009.					
	action is non-final.					
<i>;</i> —	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
•	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>1,4 and 8-22</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrav	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)⊠ Claim(s) <u>1,4 and 8-22</u> is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examine	•					
10)⊠ The drawing(s) filed on <u>08 July 2009</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
<u> </u>	priority under 35 LLS C & 110(a)	-(d) or (f)				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
, ,	1. Certified copies of the priority documents have been received.					
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Cos and aliability defined action for a not of the continue copies not received.						
Attacker with						
Attachment(s)  1) Notice of References Cited (PTO-892)	1) Intoniou Summer	(PTO-413)				
Notice of References Cited (P10-892)     Notice of Draftsperson's Patent Drawing Review (PT0-948)	4)					
3) Information Disclosure Statement(s) (PTO/SB/08)  5) Notice of Informal Patent Application						
Paper No(s)/Mail Date 6) Other:						

Application/Control Number: 10/563,531 Page 2

Art Unit: 2857

- 1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 7-8-09 has been entered.
- 2. This application is in condition for allowance except for the following formal matters:
- a) The reply filed 7-8-09 has page numbering which jumps from page 2 which has at the top "AMENDMENTS TO THE DRAWINGS" to page 6 which has at the top "AMENDMENTS TO THE SPECIFICATION" and there are no pages numbered as pages 3-5. Thus, there is ambiguity with respect to whether the drawing replacement sheets are pages 3-5 of the reply or if pages are missing from the reply filed 7-8-09. Appropriate explanation/correction is required.
- application. PALM on the bibliographic data sheet states the title as being "Method and system of determining the absolute velocity of a vehicle". However, the specification amendments section of the reply filed 7-8-09 and page 1 of the specification of record cite "Determination of a Vehicle's Absolute Velocity" as being the title of the application. In addition, the cover page of the specification, states the title as being "Method and System For Determining The Absolute Velocity Of A Vehicle". In the event then that the title indicated on the PALM bibliographic data sheet is incorrect, then amendment

should be made to the title to correct the above. Appropriate explanation/correction is required.

- c) The Amendments to the Specification section in the reply filed 7-8-09 contains the amendment "The paragraph set forth on page 5, line 17...." however the paragraph being replaced here is located on page 5, line 15, of the specification.

  Appropriate correction is required.
- d) The Cross Reference To Related Applications section on page 8 of the reply filed 7-8-09 does not indicate that the application is a 371 of the cited PCT application. Appropriate correction is required.
- e) The attempt to incorporate subject matter into this application by reference to PCT application PCT/EP2003/007282 (see the incorporation by reference of this in the amendment on page 8 of the reply filed 7-8-09) is ineffective because an incorporation by reference statement added after an application's filing date is not effective because no new matter can be added to an application after its filing date (see 35 U.S.C. 132(a)).

The incorporation by reference will not be effective until correction is made to comply with 37 CFR 1.57(b), (c), or (d). If the incorporated material is relied upon to meet any outstanding objection, rejection, or other requirement imposed by the Office, the correction must be made within any time period set by the Office for responding to the objection, rejection, or other requirement for the incorporation to be effective.

Compliance will not be held in abeyance with respect to responding to the objection, rejection, or other requirement for the incorporation to be effective. In no case may the

correction be made later than the close of prosecution as defined in 37 CFR 1.114(b), or abandonment of the application, whichever occurs earlier.

Any correction inserting material by amendment that was previously incorporated by reference must be accompanied by a statement that the material being inserted is the material incorporated by reference and the amendment contains no new matter. 37 CFR 1.57(f).

- f) The Abstract in the reply filed 7-8-09 is objected to because there is no provision in the MPEP for footnoting in an Abstract (see the last line i.e. the superscript "3") and contains other text to which the footnote refers to at the bottom of the page.

  Appropriate correction is required.
- g) In claim 13, it appears that at the end of part (b) and before part (c), a semicolon followed by the word "and" are missing. Appropriate correction is required.

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 25 USPQ 74, 453 O.G. 213, (Comm'r Pat. 1935).

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hal D. Wachsman whose telephone number is 571-272-2225. The examiner can normally be reached on Monday to Friday 7:00 A.M. to 4:30 P.M..

Application/Control Number: 10/563,531 Page 5

Art Unit: 2857

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eliseo Ramos-Feliciano can be reached on 571-272-7925. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Hal D Wachsman/ Primary Examiner Art Unit 2857

September 7, 2009